

IN THE CLAIMS

Please amend the claims as follows:

1. (Currently Amended) A self contained breathing apparatus (SCBA) harness comprising:
a mounting assembly, adapted to mount a SCBA air tank to the harness;
a waist strap, adapted to enclose a waist of a wearer of the harness, wherein the waist strap includes a frontal attachment point at a front of the harness;
two shoulder straps, attached to the waist strap, wherein the two shoulder straps are adapted to enclose shoulders of the wearer; and
a stowable pelvis enclosing assembly, adapted to enclose attached to the waist strap,
wherein the stowable pelvis enclosing assembly is to convert the harness from a Class 2, partial
body harness to a Class 3, full body harness, when in a deployed state, by enclosing the
shoulders, the waist, and a pelvis of the wearer, and wherein the stowable pelvis enclosing
assembly includes
at least one deployable strap,
an attachment mechanism adapted to connect the at least one deployable strap to the frontal attachment point, and
a pelvis assembly pouch, attached to the waist strap, wherein the pelvis assembly pouch
is adapted to contain the at least one deployable strap and the attachment
mechanism in a stowed an undeployed state, and
a pouch closing mechanism, attached to the pelvis assembly pouch, to hold the pouch in a
closed position when in the undeployed state.
2. (Original) The harness of claim 1, wherein the at least one deployable strap comprises:
a crotch strap; and
two leg loops, wherein the two leg loops and the crotch strap form a Y shape, and wherein first ends of the leg loops are adapted to attach to the waist strap.

3. (Original) The harness of claim 1, further comprising:
a stowable rappel line assembly, which includes
a rappel line having a first end and a second end,
a harness attachment mechanism, attached to the first end, wherein the harness
attachment mechanism is adapted to attach to a harness attachment point on the
harness,
an anchor mechanism, attached to the second end, wherein the anchor mechanism is
adapted to provide an anchor for the stowable rappel line assembly,
a descender, adapted to attach to the rappel line; and
a rappel line pouch, adapted to contain the rappel line, the descender, and the anchor
mechanism.
4. (Original) The harness of claim 3, wherein the descender is pre-wrapped with the
rappel line prior to stowing the descender and rappel line in the rappel line pouch.
5. (Currently Amended) A harness comprising:
a waist strap, adapted to enclose a waist of a wearer of the harness, wherein the waist
strap includes a frontal attachment point at a front of the harness;
two shoulder straps, attached to the waist strap, wherein the two shoulder straps are
adapted to enclose shoulders of the wearer; and
a stowable pelvis enclosing assembly, adapted to enclose attached to the waist strap,
wherein the stowable pelvis enclosing assembly is to convert the harness from a Class 2, partial
body harness to a Class 3, full body harness, when in a deployed state, by enclosing the
shoulders, the waist, and a pelvis of the wearer, and wherein the stowable pelvis enclosing
assembly includes
at least one deployable strap,
an attachment mechanism adapted to connect the at least one deployable strap to the
frontal attachment point, and

a pelvis assembly pouch, attached to the waist strap, wherein the pelvis assembly pouch is adapted to contain the at least one deployable strap and the attachment mechanism in a stowed an undeployed state, and
a pouch closing mechanism, attached to the pelvis assembly pouch, to hold the pouch in a closed position when in the undeployed state.

6. (Original) The harness of claim 5, wherein the at least one deployable strap comprises:

a crotch strap; and

two leg loops, wherein the two leg loops and the crotch strap form a Y shape, and wherein first ends of the leg loops are adapted to attach to the waist strap.

7. (Original) The harness of claim 6, wherein a first leg loop and the crotch strap are formed from a first strap, and a second leg loop is formed from a second strap, which is connected to the first strap.

8. (Original) The harness of claim 5, further comprising:
an adjustment mechanism, adapted to adjust a length of the at least one deployable strap.

9. (Currently Amended) The harness of claim 5, wherein the at least one deployable strap and the pelvis assembly pouch are formed from ~~fire resistive~~ aramid fiber materials.

10. (Original) The harness of claim 5, further comprising:
a stowable rappel line assembly, adapted to attach to the waist strap, wherein the stowable rappel line assembly includes
a rappel line having a first end and a second end,
a harness attachment mechanism, attached to the first end, wherein the harness attachment mechanism is further adapted to attach to a harness attachment point on the harness,

an anchor mechanism, attached to the second end, wherein the anchor mechanism is adapted to provide an anchor for the stowable rappel line assembly, a descender, adapted to attach to the rappel line; and a rappel line pouch, adapted to contain the rappel line, the descender, and the anchor mechanism.

11. (Original) The harness of claim 10, wherein the descender is pre-wrapped with the rappel line prior to stowing the descender and rappel line in the rappel line pouch.

12. (Original) The harness of claim 10, wherein the rappel line and the rappel line pouch are formed from fire resistive materials.

13. (Currently Amended) A harness comprising:

a waist strap, ~~adapted~~ to enclose a waist of a wearer of the harness;
two shoulder straps, attached to the waist strap, wherein the two shoulder straps are
~~adapted~~ to enclose shoulders of the wearer; and
a stowable rappel line assembly, ~~adapted to attach~~ attached to the waist strap, wherein the stowable rappel line assembly includes

a rappel line having a first end and a second end,
a harness attachment mechanism, attached to the first end, wherein the harness attachment mechanism is further adapted to attach to a harness attachment point on the harness,

an anchor mechanism, attached to the second end, wherein the anchor mechanism is adapted to provide an anchor for the stowable rappelling assembly,

a descender, adapted to attach to the rappel line; and

a rappel line pouch, ~~adapted~~ to contain the rappel line, the descender, and the anchor mechanism; and

a stowable pelvis enclosing assembly, attached to the waist strap, wherein the stowable pelvis enclosing assembly is to convert the harness from a Class 2, partial body harness to a Class 3, full body harness by enclosing the shoulders, the waist, and a pelvis of the wearer.

14. (Currently Amended) The harness of claim 13, wherein the waist strap includes a frontal attachment point at a front of the harness, and wherein the stowable pelvis enclosing assembly comprises the harness further comprising:

~~a stowable pelvis enclosing assembly, adapted to enclose a pelvis of the wearer, wherein the stowable pelvis enclosing assembly includes~~

at least one deployable strap,

an attachment mechanism adapted to connect the at least one deployable strap to the frontal attachment point, and

a pelvis assembly pouch, attached to the waist strap, wherein the pelvis assembly pouch is adapted to contain the at least one deployable strap and the attachment mechanism in a stowed an undeployed state, and

a pouch closing mechanism, attached to the pelvis assembly pouch, to hold the pouch in a closed position when in the undeployed state.

15. (Original) The body harness of claim 14, wherein the at least one deployable strap comprises:

a crotch strap; and

two leg loops, wherein the two leg loops and the crotch strap form a Y shape, and wherein first ends of the leg loops are adapted to attach to the waist strap.

16. (Currently Amended) A kit comprising:

a stowable pelvis enclosing assembly, adapted to enclose a pelvis of a wearer of attachable to a harness that includes a waist strap and two shoulder straps, wherein the stowable pelvis enclosing assembly is to convert the harness from a Class 2, partial body harness to a Class 3, full body harness by enclosing shoulders, a waist, and a pelvis of a wearer, and wherein the stowable pelvis enclosing assembly includes

at least one deployable strap,

an attachment mechanism adapted to connect the at least one

deployable strap to a frontal attachment point of the harness, and

a pelvis assembly pouch, attachable to the waist strap, wherein the pelvis assembly pouch is adapted to contain the at least one deployable strap and the attachment mechanism in a stowed an undeployed state, and
a pouch closing mechanism, attached to the pelvis assembly pouch, to hold the pouch in a closed position when in the undeployed state; and
a stowable rappel line assembly, attachable to the waist strap, which includes
a rappel line having a first end and a second end,
a harness attachment mechanism, attached to the first end, wherein
the harness attachment mechanism is further adapted to attach to a harness attachment point on the harness,
an anchor mechanism, attached to the second end, wherein
the anchor mechanism is adapted to provide an anchor for the stowable rappelling assembly,
a descender, adapted to attach to the rappel line; and
a rappel line pouch, adapted to contain the rappel line, the descender, and the anchor mechanism.

17. (Original) The kit of claim 16, wherein the at least one deployable strap comprises:
a crotch strap; and
two leg loops, wherein the two leg loops and the crotch strap form a Y shape, and
wherein first ends of the leg loops are adapted to attach to the waist strap.

18. (Currently Amended) The kit of claim 16, wherein the at least one deployable strap, the pelvis assembly pouch, the rappel line, and the rappel line pouch are formed from fire resistive aramid fiber materials.

19-20. (Canceled)